

Karen S Mcneal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1773407/publications.pdf>

Version: 2024-02-01

12
papers

271
citations

1163117

8
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

328
citing authors

#	ARTICLE	IF	CITATIONS
1	A community framework for geoscience education research: Summary and recommendations for future research priorities. <i>Journal of Geoscience Education</i> , 2021, 69, 2-13.	1.4	10
2	EarthLabs: A Model for Supporting Undergraduate Student Inquiry About Change over Time and Space. , 2020, , 683-696.		0
3	An Evolutionary Leap in How We Teach Geosciences. <i>Eos</i> , 2019, 100, .	0.1	2
4	The influence of instruction, prior knowledge, and values on climate change risk perception among undergraduates. <i>Journal of Research in Science Teaching</i> , 2018, 55, 550-572.	3.3	44
5	A new, valid measure of climate change understanding: associations with risk perception. <i>Climatic Change</i> , 2018, 150, 403-416.	3.6	46
6	Pupillary response to complex interdependent tasks: A cognitive-load theory perspective. <i>Behavior Research Methods</i> , 2017, 49, 1905-1919.	4.0	18
7	Transdisciplinary Science Education Research and Practice: Opportunities for GER in a Developing STEM Discipline-Based Education Research Alliance (DBER-A). <i>Journal of Geoscience Education</i> , 2017, 65, 354-362.	1.4	14
8	Editorial: Introduction to the Theme: Synthesizing Results and Defining Future Directions of Geoscience Education Research. <i>Journal of Geoscience Education</i> , 2017, 65, 347-352.	1.4	3
9	The Strength of Evidence Pyramid: One Approach for Characterizing the Strength of Evidence of Geoscience Education Research (GER) Community Claims. <i>Journal of Geoscience Education</i> , 2017, 65, 363-372.	1.4	37
10	The Role of Research in Online Curriculum Development: The Case of <i>EarthLabs</i> Climate Change and Earth System Modules. <i>Journal of Geoscience Education</i> , 2014, 62, 560-577.	1.4	33
11	Climate Change Education in the Southeastern U.S. Through Public Dialogue: Not Just Preaching to the Choir. <i>Journal of Geoscience Education</i> , 2014, 62, 631-644.	1.4	23
12	Measuring Student Engagement, Knowledge, and Perceptions of Climate Change in an Introductory Environmental Geology Course. <i>Journal of Geoscience Education</i> , 2014, 62, 655-667.	1.4	41